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Teaching reading in the primary school



A David Fulton Book

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# Reading Under Control

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Judith Graham recently retired as a Principal Lecturer from Roehampton University.

Alison Kelly is Senior Lecturer in English Education at Roehampton University.

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# Reading Under Control Teaching Reading in the Primary School

Third Edition

Edited by Judith Graham and Alison Kelly



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# **Preface**

Reading Under Control was first published in 1997. Our hope was that the book would be principled, informative and practical, and leave its readers feeling empowered to be good teachers of reading. The team who wrote the book had all spent many years in the classroom teaching children to read and many more years in training teachers, making their experience 'count' for the next generation of teachers. In 1997, the 'new' National Curriculum had been in place for two years (published with a promise that it would remain unchanged for five years) and there were additional demands for comprehensive record-keeping and assessment. We wanted to respond to our students' needs for guidance in these areas as well as to give a firm foundation for the teaching of reading, whatever directives issued from governments. We also hoped that the book would be useful and interesting to teachers and this proved to be the case.

We wrote a second edition of the book in 2000, partly because professional feedback from teachers and students and our own continuing research had heightened certain issues and partly because, again, we needed to make a response to new governmental demands. The *National Literacy Strategy* had been published in 1998 and at least three directives landed on early years specialists before the comprehensive *Curriculum Guidance for the Foundation Stage* was published in early 2000. We recognised that students were obliged to find a way through these documents whilst remaining clear-sighted about what mattered in the teaching of reading.

A third edition is now appropriate. Our convictions about how literacy is learned have not changed but it is unrealistic to believe that the climate in which students and teachers work has been left untouched by the onslaught of government directives. (Onslaught is not too strong a word; there have been 142 literacy documents in the last ten years — more than one a month!) The avalanche of documents culminates (but perhaps does not cease) with the publication of the *Rose Report*, which has much within its pages with which we would agree but which privileges one way of teaching reading in the early stages, a course of action which we would wish to problematise, given what we know about teachers' needs for ownership of their teaching methods, children's different learning styles and the need for further and rigorous research. Nevertheless, students must know about these developments so we have included a new chapter in this edition, Chapter 3, 'Getting to Grips with Phonics', which offers ample and clear guidance so that students can hold their own.

This is not the only new chapter. There are two other totally new chapters (Chapters 4 and 9) and all the others have been rewritten to bring them up to date. Here is a brief summary of each chapter.

Chapter 1 puts all recent developments into a philosophical and historical context. How to define literacy, how we learn to read, how we teach reading are topics that have always intrigued people but the theories developed to explain these are extraordinarily diverse and often contradictory. The last thirty years in the history of the teaching of reading have seen ideas about how children learn to read come and go and we hope that you will gain a sense of perspective from this chapter.

Chapter 2 looks at four key issues which influence children's development as readers. All preoccupy us in the twenty-first century. Gender differences and preferences, widely diverse language and cultural backgrounds, the impact of ICT and an emphasis on the freedom to be creative have all been shown by research to be significant in children's literacy progress and are not to be neglected. These key areas merit a chapter to themselves, which they did not have in the previous edition.

Chapter 3 is all about phonics. English, with its forty-four identifiable vowel and consonant sounds and its mere twenty-six letters to represent them, is always going to be a challenge in the decoding stage. Countries with more regular sound/symbol correlations do not get themselves quite so excited by the topic (and, incidentally, leave the decoding until much later in the child's life than we do in this country), but we cannot avoid the complexities in our grapho-phonic system and this chapter, with its accompanying glossary, clears a path through for you. Certainly, if the *Rose Report* is absorbed into a new version of the (statutory) *National Curriculum*, this chapter will be an excellent reference point for you.

Chapter 4 is another new chapter which we have called 'The Reading Journey', as it traces the typical development of a child from her earliest forays into language and literacy through to fluent and reflective reading and writing, beyond the risk of failure. We acknowledge that the journey is not the same for everybody and certainly arduous for some but the chapter highlights those factors (such as reading-like behaviour, good experiences of play, drawing) that are deemed highly significant on the journey.

Chapter 5 looks at the classroom practices that teachers use to teach reading. We have called these practices 'routines' though we would not like you to imagine that they have the negative connotations of that word. Classrooms are at their most enabling when there are recognisable patterns and expectations and the best teachers have an underlying structure to their lessons even if they vary the surface imaginatively. Many of these routines are time-honoured but some are relatively new and owe their arrival to the *National Literacy Strategy* and the *Primary National Strategy*. Detailed and exemplified accounts are given of, amongst other routines, guided and shared reading, and there are many activities worked through in detail to bring these routines to life. You may think that you could restrict your reading to official documents and to websites but our belief is that because official documentation often issues from committees with, commonly, a narrow brief, the wider picture gets lost and, in particular, that these documents lack the personal voice that we hope you detect in our book. That said, there is much in, for instance, the renewed *Primary National Strategy* that is truly enlightened and encouraging.

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Chapter 6 helps to chart a way through the abundant resources – books, of course, but not only books – that are available for the teaching of reading. We have re-ordered this chapter so that, after an introductory section where we make a case for narrative whilst also recognising the place of non-fiction, resources are mapped onto the routines as described in Chapter 5. We have retained the emphasis on range and variety, bearing in mind the *National Curriculum* but also what we know about children's widely differing tastes. In the first and second editions, we included much information on reading schemes but schools do not make the same use of these as in the past, so this section has shrunk. If your school uses a reading scheme, seek out the first or second edition of *Reading Under Control*.

Chapter 7, on monitoring and assessing reading, enables you to identify and plan appropriate teaching for all your pupils. We have included a shorter (but equally telling) miscue analysis, a diagnostic tool which so many teachers report opens their eyes to the strategies that pupils are (or are not) using as they read. This chapter will also guide you through informal and formal assessment arrangements and explain assessment for learning (AfL) and assessment of learning (AoL).

Chapter 8 deals with those children at either end of the reading spectrum. Those who give us cause for concern as they struggle to decode or to derive sense from the words on the page occupy most of this chapter but we do not ignore those very able readers, who need to be remembered also. Special Educational Needs become complex as there are numerous government initiatives to be understood and followed but, through the maze of waves, School Action, School Action Plus, and early, additional and further support materials, we hope there is a clear message about what struggling readers do and do not need.

The final chapter is another new chapter. Dyslexia is a term which students hear frequently in school; indeed, many students who have struggled themselves with literacy have wondered whether they are or could be 'dyslexic'. The term is defined for you in this chapter and we share some of the research, particularly on the place of phonological awareness, which is helping us understand children's severe reading difficulties.

Every chapter suggests further reading, as even in a one-topic book such as this there is still plenty more to learn about. (Reading is apparently the most-researched area in the history of educational research.)

Throughout the book, we have given you examples of good teaching, mini case studies, useful checklists and ideas which we hope will stimulate your thinking. We hope that the package we offer leaves you feeling in control of reading because you understand its history and its complexities. It is an irony that we now talk about the 'simple' view of reading when in fact reading is extraordinarily complicated. Until we can see into readers' brains as they read (and we can to a limited extent already), we will never quite know what it is we do as we read. As a team, we do not think it is in the best interests of children that teaching approaches are narrowed or set one against another. We have seen teachers working in many different and balanced ways in the interests of each child in their classroom and we know that, when teachers are good (i.e. well informed, observant, sensitive, efficient and enthusiastic readers themselves who like reading aloud), they get results whatever the method (or, despite the method!). Good teachers have pupils who get lost in books, who respond with heart

and mind to what they have read and who are sufficiently confident to question and debate their reading. Reading for these pupils is never merely a mechanical exercise.

The wolf in the children's book *A Cultivated Wolf* (Pascal Biet and Becky Bloom) is perplexed when he encounters a pig, a duck and a cow who are engaged in 'silent reading' in the sun. The wolf is inspired to learn to read and write but his initial efforts do not impress the trio of farm animals. Ultimately, having progressed through various dull scheme books, the wolf buys his first storybook. He reads to pig, duck and cow, one story after another, and he reads with 'confidence and passion'. 'He's a master,' the animals declare and the wolf joins this band of readers.

Teaching and reading with 'confidence and passion' would seem to us to say it all. It is our hope that this book sets you on your path to reaching these goals.

Judith Graham and Alison Kelly April 2007

**PS** Personal pronouns 'he' and 'she' are a nuisance. When we talk about the generic teacher or child, we vary the use of 'he' and 'she' throughout the book.

# Acknowledgements

The contributors have been able to include accounts of teachers and children at work thanks to examples supplied by their students, their colleagues and classroom teachers with whom they have worked. In addition to those who contributed to the first and second editions of this book, they would like to thank Jane Ferguson, Rosemary Kelly, Suzanne Maile, Matt Mair, Mary Martin, David Montgomerie, Sue Smedley and Lavinia Spong for their advice and contributions to this third edition. Our thanks go also to the students who contributed the reading profile in Chapter 4 and the reading re-enactment in Chapter 7, and finally to Conrad Guettler and Mark Pawley for their enduring patience, support and interest.

# Chapter 1

### How We Got to Where We Are

Alison Kelly

### INTRODUCTION

There has never been a shortage of books about the teaching of reading. There have always been discussions and debates about how children learn to read and the best way to teach them. These debates are often passionate and polarised, sometimes even vitriolic. The difficulty is that there is no one definitive all-encompassing theory or method, so one of the things all teachers of reading have to do in order to feel in control is to inform themselves. Teachers need to have a balanced, historical perspective on the issues so that their developing understanding of the theories can inform practice.

This book is written at a time of significant change in the educational landscape, and governmental control of the teaching of reading has never been tighter. The year 1988 saw the publication of the first version of the *National Curriculum* (NC) that laid down the content of the English curriculum. Ten years later (1998), in a drive to raise standards, the *National Literacy Strategy* (NLS) expanded on this content and prescribed its delivery via a daily literacy hour. However, despite almost 15 per cent more pupils achieving the target level in reading expected at the end of Key Stage 2 (KS2) (level 4 in the NC) by 2005, there were still 95,000 children not reaching this level. Former Deputy Chief Inspector of Schools Jim Rose was commissioned to review the teaching of early reading. His report – the *Independent Review of the Teaching of Early Reading* (DfES, 2006a, the *Rose Report*) – is controversial in that it is tightly (some would say narrowly) prescriptive about the type of phonics teaching that should go on. However, it also endorses the importance of a very rich learning environment in which to embed such teaching.

This chapter offers a foundation for you to develop your understanding of reading: controversies about the subject relate to beliefs about what reading is, what it is that readers have to do, how reading is to be taught and the books that should be used. As we shall show, these beliefs are tied up with understandings about the nature of literacy and about how children learn; these understandings have changed across the years. In this chapter we will map out some of these changes.

### **LITERACY**

Any discussion about reading has to be located in our understanding of what literacy is. At a tangible level, the tools of reading and writing have been transformed and have multiplied, so that the days of slates, chalk and quill pens have been superseded by screens and hundreds of different writing implements to choose from. Reading from the page is still the norm but consider the range of reading you do away from the page in any one day. You read from print in the environment; you may read emails from your computer

screen, text messages from your mobile, information from the internet ... the list is endless. And it is not just text-based print that you engage with; think of the many symbols, logos and other visual representations with which you are surrounded and which you 'read' and interpret continuously.

Charting the evolution of the tools of literacy is not so hard; what is much more complex is getting hold of what is actually meant by 'literacy'. For many years this was unproblematic. The recitation of passages and rote learning that characterised classrooms of the late nineteenth century was underpinned by a narrow concept of literacy, and teachers were judged (and offered payment accordingly) if they taught in this restricted way. In the 1950s a definition from the Ministry of Education stated that being literate means someone is 'able to read and write for practical purposes of daily life' (in DES, 1975:10). A little later, UNESCO offered the following definition: 'A person is literate who can, with understanding, both read and write a short simple sentence on his everyday life' (in DES, 1975:10).

However, the ethnographer Brian Street (1997) argues that definitions like these are unsatisfactory, restricting and over-simplified. They assume that literacy is a set of skills and attributes that are transparent, universal and assessable. Wherever you are, literacy is straightforward and static. Because such definitions stand alone and are independent of particular cultural or social settings, Street calls this view of literacy an 'autonomous' one. He prefers to see literacy from an 'ideological' viewpoint – one that acknowledges social and cultural dimensions and refuses to separate literacy events from the prevailing set of beliefs and values of the culture from which they spring.

This ideological perspective is powerfully illustrated in a fascinating study (Gregory and Williams, 2000) of different generations of children growing up in the Spitalfields area of London. One of the groups that they worked with comprised Bangladeshi–British children. The table below shows the early out-of-school literacy-related experiences these children were having. Note the different languages with which these children were operating – Arabic, Bengali, English and Hindi – and then how wide-ranging the purposes for using these languages were – from formal religious learning about the Qur'an to informal watching of television. This description of the children's literacies, which includes oral language, sits comfortably within Street's ideologically based model of literacy.

An ideological perspective on literacy suggests that there is more than one literacy and challenges assumptions that lie behind words like 'illiteracy'. Teachers working with the

Table 1.1 Out-of-school literacy-related experiences of
a group of Bangladeshi–British children
(adapted from Gregory and Williams, 2000:168)

Activity	Context	Purpose	Language
Qur'anic class	Formal	Religious	Arabic
Bengali class	Formal	Cultural	Bengali
Reading with older sibling	Informal	Homework	English
Video/TV	Informal	Pleasure	Hindi and English

Travellers' community in London in the 1980s found families often living in the restricted space offered by just one trailer and with none of the traditional trappings of literacy apparent – to all intents and purposes they were 'illiterate'. However, oral storytelling was a strong part of these children's lives and they were at ease with road signs and other environmental print: literacy for these children was different from those of their counterparts in school. Skilful teachers will recognise and build on children's early, socially learnt experiences of literacy and in Chapter 4 we look more closely at these early, socially embedded experiences.

### WHAT IS READING?

In formulating the principles that underpin the NC, Brian Cox, chair of the working party, offered the following definition of reading. It is one that still holds good today:

Reading is much more than the decoding of black marks upon a page; it is a quest for meaning and one which requires the reader to be an active participant.

(Cox, 1991:133)

There are three key ideas here. First of all, reading is quite clearly about decoding. In order to get at the printed word the reader has to crack the code needed to decipher the print. But, as reading a piece of nonsense text, or decoding a text in a language you do not understand, would show, there is much more to it than this. Reading is about making sense and the drive to make sense is what powers young children's learning. As our discussion of literacy showed, making sense is, to a certain extent, culturally shaped and we need to hold firmly on to our understanding of children's social and cultural identities. Finally, Cox's definition includes the notion of active participation. Theories about children's learning show them to be active constructors of meaning. So, reading is the bringing together of a text to be decoded and understood and a reader who has to engage actively with both these processes. How the reader does this has been the source of debate and research for many years.

### MODELS OF READING

Approaches to the teaching of reading are determined by prevailing understandings about the reading process: the beliefs that educators hold (about how readers manage to turn the black marks into meaningful text) are what govern approaches. Over the years different models and frameworks have been offered to explain this complex cognitive process.

### One-dimensional model

Until the twentieth century the view was that reading was a simple matter of decoding the black marks and was therefore just about seeing and hearing sounds and words. The neglect of meaning in this enterprise is brought sharply home when we read in Annual Reports of 1866 that inspectors asked pupils to read backwards from their reading primers in order to be sure that they had not memorised the texts in advance of the tests (Rapple, 1994). It follows logically from such a view that reading can be easily taught through the graded introduction of sounds and words. It is a model that accords

with the pedagogy of the Victorian classroom, in which rote learning of sounds and words was the norm.

### Orchestration models

In the twentieth century a broader view of reading developed and this can be illustrated through what we can call 'orchestration' models. The idea of orchestration comes from Bussis *et al.*, who propose that 'reading is the act of orchestrating diverse knowledge' (1985:40).

The first and most famous of these models is one in which different cue-systems are orchestrated. It was developed during the 1970s and 1980s by psycholinguist Kenneth Goodman (1982), who, along with other researchers (e.g. Frank Smith, 1978), brought together the disciplines of psychology and linguistics. This led to a broader view of reading than had been seen before: whilst words and letters were still important, the model now included other information that children bring to reading. This model shows what children need to draw on and pull together when they read.

This 'other information' is contained in three cue-systems. The first of these is the semantic cue-system, in which readers draw on meaning from the text itself but also from what they know of the situation they are reading about, from life experience and from other texts. A child who knows that 'ice creams *melt* in the sun' is unlikely to miscue and read that 'ice creams *meet* in the sun'. Next – and it is important to note that these are not staged – is the syntactic cue-system in which readers draw on what they know of language and grammar (spoken and written) to predict what is coming next. A child who knows that what ice creams do in the sun is *melt* is unlikely to miscue and read that 'ice creams *meal* in the sun', as she implicitly knows that a verb needs to fill that slot. The third cue-system is grapho-phonic in which readers use what they know of sound–symbol correspondences, visual knowledge of letter combinations and sight vocabulary. Thus, a child meeting 'melt' for the first time could blend its four constituent phonemes together: 'm' - 'e' - 'l' - 't'.

Unlike the one-dimensional model or the cognitive psychological ones that are discussed below, psycholinguists assumed that 'there was only one reading process, that is that all readers, whether beginner/inexperienced or fluent/experienced use the same process, although they differ in the control they have over the process. They assumed a non-stage reading process' (Hall, 2003:40).

More recently, the NLS adapted this theoretical model to a teaching model which depicted reading as a process of shedding light on the text by means of a range of 'searchlights'. With four searchlights mapping directly on to the cue-systems (graphic and phonic cues were split into two) this model governed the teaching of reading from 1998 to 2006. Teaching objectives for reading were split into levels which covered the searchlights. The three levels were text, sentence and word: at text level, the focus was on meaning and context, at sentence level on grammar and at word level on phonics and graphic knowledge.

### Cognitive psychological views

Models that draw on multi-level orchestration were challenged by critics. Drawing from cognitive psychology, these critics argued that such models reflect what it is that skilled,

rather than beginner, readers do. They believed that the importance of phonic strategies in the early stages of reading was marginalised. A cognitive psychological stance (e.g. Frith, 1985; Ehri, 1987) sees learning to read as a staged, linear process with decoding as the first step.

The difference between these models and the one-dimensional model is that they take account of comprehension as well as decoding. However, the emphasis is different from that of the psycholinguists. For psycholinguists, meaning is privileged as the primary driver and such a model is often described as offering a 'top-down' teaching approach. Cognitive psychologists on the other hand place the emphasis on word recognition, thus offering the reverse – a 'bottom-up' approach. As Hall so aptly puts it: 'both schools of thought ... agree on the destination ... but disagree on the journey to that destination' (Hall, 2003:69).

The *Rose Report* recommended that the NLS searchlight model be replaced with a framework drawn from cognitive psychology – the 'simple view of reading' – and this has been adopted by the *Primary National Strategy* (PNS) (DfES, 2006b). The 'simple view' makes a clear distinction between beginning reading (learning to read) and the longer process of 'reading to learn'. In contrast to orchestration models, the 'simple' model views learning to read as starting with an early short, focused delivery of phonics teaching, which then gives way to lifelong work on comprehension: 'Obviously, in order to comprehend written texts children must first learn to recognise, that is decode, the words on the page' (DfES, 2006a:53). The simple view is represented as shown in Figure 1.1.

You will see that two different sets of processes are identified here: word recognition processes, which focus on decoding, and language comprehension processes, which are about understanding texts and spoken language. The model shows four quadrants into which children may fall. For instance, a child with weak decoding skills but strengths in understanding and interpreting texts could be positioned in the top left

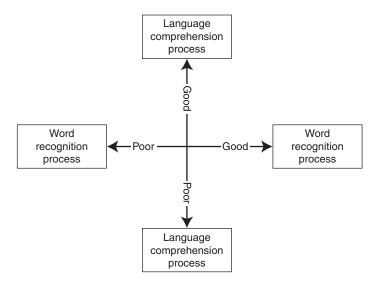


Figure 1.1 The simple view of reading (DfES, 2006a:77)

quadrant, thus helping the teacher determine what kind of support she needs next. It is highly likely that progress in these dimensions will be uneven and teachers will need to monitor children's learning needs closely in relation to both sets of processes. It is important to note that the *Rose Report* makes it clear that this model of reading needs to be 'securely embedded within a broad and language-rich curriculum' (DfES, 2006a:16) and that oral development is emphasised as key to underpinning progress in both word recognition and language comprehension.

At this stage you might find it useful to pause and consider these different models of how we learn to become readers. There is a diagram for the simple view – could you devise one for the other perspectives? Try listing the similarities and differences between the models. What arguments could you put for and against each of them? The simple view is the model that is meant to be implemented in schools but are there insights from the other models that you will find useful to remember?

### HISTORICAL OVERVIEW

With different models of reading come different kinds of reading lessons. The following section offers a brief historical overview of approaches to the teaching of reading. You might find it helpful to consider where you, your parents or your grandparents fit into this history, so, before you read any further, spend five minutes jotting down anything at all that you remember about learning to read either at school or home: a book maybe, or a significant memory of reading with another adult. Whether you learnt to read in Britain or another country, you may find that you remember texts that are described or ones that were similar to them, or maybe there are teaching approaches mentioned here that chime with your own memories.

### The alphabetic method

As the section about one-dimensional models described, for many years people thought that reading was simply about seeing and hearing letters, sounds and words. This view leads to a particular kind of teaching where reading can be broken down into little bits to be taught in sequence. An early example was the 'alphabetic method' that was used in England from medieval times. In this approach, the very few children who had reading lessons learnt the names of the letters of the alphabet and spelled out combinations of them. In museums, there are examples of seventeenth-century horn books, so called because they were constructed out of wood with a sheet of paper protected by a layer of transparent horn. These early reading books were not much bigger than a child's hand and could be tied on to the child's belt so that they did not get lost. They usually comprised the alphabet, the Lord's Prayer (which was of course a very well known text) and columns of syllables for the children to read.

### The phonic approach

In the mid-nineteenth century the alphabetic method was challenged by an increasing interest in phonics (although it is interesting to note that phonic methods are to be found in an alphabet book published as early as 1570 (Avery, in Hunt, 1995)). The difference between these two approaches is that phonics is about decoding using the letter *sounds* 

(or phonemes) rather than their *names*, so the child who meets the word 'cat' for the first time will blend the phonemes together rather than pronouncing the separate letter names. So the horn book, with its alphabet and syllables, was superseded by texts such as Petherick's Progressive Phonic Primer (in Beard, 1987) which required the children to blend a sequence of phonemes (e.g. 'o/f of, o/n on, o/x ox'). There were vigorous debates about the efficiency of this method, as shown by the title of another primer, Reading Made Easy in Spite of the Alphabet (in Diack, 1965). Winston Churchill recalls learning to read with one such book called Reading Without Tears. He says that 'It certainly did not justify its title in my case ... We toiled each day. My nurse pointed with a pen at different letters. I thought it all very tiresome' (in Diack, 1965: 30). These early phonic primers taught children through carefully graded sequences of sounds but, as we shall show, one of the difficulties with phonic approaches lies in the nature of the English language, which is not completely phonically regular. To overcome this, Reading Without Tears omitted irregular words whilst another, The Pronouncing Reading Book (1862, in Diack), used different colours to show different vowel sounds such as the 'a' in 'apple', 'was' and 'are'.

A more recent initiative in 1960 attempted to regularise the sound–symbol system through the introduction of a so-called 'Initial Teaching Alphabet' (ITA). To the twenty-six letters of the alphabet, an additional twenty symbols were added. It was a short-lived initiative: a paucity of texts using ITA (and a lack of any ITA symbols in the environment) restricted the range of reading, and children with reading difficulties found the transfer back to the conventional alphabet enormously challenging.

The hugely popular *Bangers and Mash* (1975) series featuring two mischievous chimps introduced children to phonics by means of graded presentation of the main phonemes (or 'sounds', as they were then described). Despite some qualms about their potentially racist elements, these books are still to be found in schools today and their humour, format and safe formula seem to provide a useful comfort zone for some reluctant readers. From the same era, the *Letterland* (1973) scheme was an enormously popular phonics-based programme. Its distinctive personalised pictograms (*Dippy Duck* and *Clever Cat*, to name two) guided phonics instruction for many young readers at that time.

### The 'look and say' approach

Another approach, 'look and say', is often described as being more recent than phonics but it too was being promoted in the mid-nineteenth century. Unlike phonics, 'look and say' starts with words (or sometimes whole sentences) which children learn from flash cards before meeting them in a book. A contemporary advocate of this approach claimed that 'a child would learn to name any twenty-six familiar words much sooner than twenty-six unknown, unheard and unthought of letters of the alphabet' (Horace Mann, 1838, quoted in Diack, 1965: 42). Just as phonic approaches introduced children to sounds in a carefully graded way, so too with 'look and say', where key words, written on cards and held up by the teacher, were gradually taught and reinforced through books containing much repetition and carefully controlled vocabulary. As with phonics, traditional teaching of this method involved lots of rote learning, drills and whole-class work; such routines were well suited to the organisation of the large classes so typical

of elementary schools from 1870 onwards and gave teachers a sense of control in very difficult circumstances.

Both phonics and 'look and say' were taking hold at a time when behaviourism was a prominent and popular learning theory. This theory portrays the child as a 'clean slate' and sees new learning coming about as a matter of stimulus and response, the idea being that learning is goal-directed, with appropriate behaviour being reinforced and inappropriate being ignored (Skinner, 1953). Advocates of 'look and say' made claims for the centrality of meaning in their approach whilst supporters of phonics argued that phonic knowledge enabled children to 'attack' unfamiliar words. The 'look and say' emphasis on the whole word owes something to Gestalt theory, which stresses the importance of the 'whole' to which the 'parts' are subordinate.

Many famous reading schemes from the twentieth century have their origins in 'look and say' principles: *Janet and John, Ladybird Key Words, 1, 2, 3 and Away*, to name but a few. So the lives of Peter and Jane, the protagonists of the Ladybird series, were structured by the careful introduction of a number of 'key words' that were sequentially ordered.

### The 'language experience' approach

Phonics and 'look and say' approaches, and sometimes a combination of the two, were dominant through to the 1970s, with many published reading schemes reflecting these views of reading.

At about the same time that teachers were becoming increasingly aware of the impact some of these reading schemes could have on the self-esteem of children from ethnic minorities and on girls, new thoughts about children's learning began to impinge on teaching pedagogy. These led to the idea of 'language experience', where the children's own experiences and language were seen to be important starting points for literacy learning. With these ideas came the *Breakthrough to Literacy* materials (McKay, 1970), which gave children the opportunity to base reading texts on their own experience. These materials comprised personal banks of words and 'sentence makers' (stands rather like those used in Scrabble) from which the children constructed their own sentences, which became their first reading matter. The publishers also produced reading books that made an attempt to present children with familiar language and situations. Some teachers continue to use *Breakthrough* materials today and find them especially useful for drawing children's attention to words and sentences.

Theories about children's learning shifted considerably between the 1960s and 1980s and this was also the era when the psycholinguistic model of reading began to have an impact on classroom practice. In terms of children's talk, the advent of the tape recorder meant that researchers were able to listen to children over longer stretches of time and in far more systematic ways than previously. They showed children to be much more active and creative in their learning than behaviourism had acknowledged them to be and went on to look at how teachers might build on these understandings about children's oral language to bridge their move into literacy. This was also the time when the social nature of learning was being brought vividly to light as the work of Lev Vygotsky and Jerome Bruner became increasingly influential amongst educationalists. Vygotsky's 'zone of proximal development' (1978) and

Bruner's 'scaffolding' (in Wood *et al.*, 1976) emerged as powerful ways of understanding the role of the teacher and of the text itself in children's learning. It is to the role of texts in learning to read that we turn now.

### **Text-based approaches**

In 1988 Margaret Meek published a seminal booklet, *How Texts Teach What Readers Learn*. In it she describes the reading lessons to be gleaned from a child's interaction with the author/illustrator and she demonstrates this through close analysis of *Rosie's Walk* (Pat Hutchins), where a fox pursues an apparently oblivious hen who is taking a walk around the farmyard. What is notable is the fact that the fox is not mentioned at all in the brief, thirty-two-word-long sentence that comprises the whole text. Meek's claim is that books like this (see Eileen Browne's *Handa's Surprise* for a more recent book written in the same tradition but with a multicultural setting) teach children about layers of meaning, about irony and about viewpoint and she suggests that it is the interactions children have with such texts that lay foundations for the reading they will encounter in later years.

This deeper understanding about the role of the text itself in learning to read coincided with criticisms of some of the older reading schemes (such as those mentioned above) from the 1970s and 80s, both on equal opportunities grounds and for their language, which emerged as stilted because of the graded introduction of words and sounds. Such language sounded like nothing children had heard before and made it difficult for them to draw on what they already knew of language to help them read. Concerns like these and the influence of the cue-system model of reading led to the publication in the 1980s of new reading schemes (such as *Story Chest*, 1981, and *Oxford Reading Tree*, 1985) that tried to take some of these recent understandings on board by using more natural language, giving attention to more meaningful plots and relevant themes, and trying to address equal opportunities issues through, for example, the inclusion of more characters from ethnic minorities: all this without losing sight of teaching graphic and phonic skills – a tall order!

There was also some disquiet about the rigidity imposed by the use of just one scheme, and one criticism of some of the early reading schemes was that they created a so-called 'reading ladder' with only a narrow progression of books to be worked through. Such a structure can work against the development of children's choosing skills and can also restrict the range of books they read. It was partly in response to this difficulty that the idea of 'individualised reading' was first developed in the late 1960s by Cliff Moon. The intention was to provide children with broad, colour-coded bands of books that were within their reading grasp. It is an organisational device still used by many schools although many now use, especially for Guided Reading, the more recently devised Book Bands (Hobsbaum, 2000), which offer colour-coded collections of books mapped against the NC level descriptions. See Chapter 6 for further discussion of Book Bands.

The early 1980s saw the impact of the so-called 'real books' movement: some teachers were so concerned about the ways in which they perceived reading schemes as narrowing children's choices that they stopped using reading schemes altogether and chose 'real books' instead. Primary school teacher Liz Waterland wrote an influential

booklet recounting how she changed from using reading schemes to 'real books'. Her publication, *Read with Me* (1985), was criticised for the lack of attention paid to phonic work and for the implication that little systematic teaching of reading is needed. The 'real books' approach suffered because it became associated with certain false assumptions which were not part of its well intentioned origins. These assumptions included myths such as: reading can be learned 'osmotically' without direct teaching; phonic teaching is not necessary; all books that are not part of a scheme are 'good' (and, vice versa, that all reading-scheme books are not); and reading can only be taught *either* through reading schemes *or* through 'real books'. Huge public controversy about these issues led to a number of government-initiated surveys (e.g. House of Commons Select Committee Report 1990) which found that very few teachers operated according to any of these erroneous assumptions. What the surveys did find was that effectively taught reading was due to coherent and well understood school policies which were properly implemented by the head, the English coordinator and the classroom teachers.

### Resources: books and extracts

The arrival of the NC (1988) and, ten years later, the NLS, had a significant impact on the range of books in the classroom. The need for children to be reading widely was clearly stated in both these documents, with the NLS listing the different kinds of fiction and non-fiction that should be read in each term. Booster funding went into schools to support the implementation of the NLS, enabling them to strengthen and widen classroom and library collections. The searchlight model was in place, so classroom collections were developed to ensure that they contained the required range of reading but also books for early readers which allowed them to draw fully on all four searchlights. Phonic and graphic regularity were important and so too were the considerations of meaningful language and context that had first been highlighted by the cue-system model.

Despite this enrichment, there were criticisms of the way in which the structure of the literacy hour tended to fragment reading, particularly for more experienced children who need sustained opportunities for reading. Too many children fell prey to the 'extract culture' of this time whereby their experience of novels and short stories was in danger of being reduced to just four or five sections from the text to be analysed at text, sentence and word level but never fully experienced. Some notable children's authors went so far as to publish *Meetings with the Minister*, in which they defend their writing against such stultifying treatment (Ashley *et al.*, 2003).

### **Decodable books**

The 'simple' view of reading offers a much more tightly focused conceptual framework for teachers, which has implications for book choice for beginner readers. Because of its early emphasis on word recognition the *Rose Report's* recommendation is that 'decodable books' should be used at this stage. Rose explains that these are 'early reading books specially designed to incorporate regular text, which children can decode using the phonic skills they have secured' (DfES, 2006a:27) and is quick to emphasise that these should in no way preclude reading other books. Indeed, he cites ongoing

research from Warwick University (Solity and Vousden in DfES, 2006a) that shows how many 'recognised favourite children's books' offer the same benefits as books that have been written specifically for decoding purposes. It is important to remember that the emphasis of the 'simple' view is on word recognition over and above other cue-systems and this makes it all the more important that children are experiencing a rich and varied diet of reading, particularly through a well developed read-aloud programme (see Chapter 6).

### **LEARNING STYLES**

So far, this chapter has focused on models, approaches, texts and the ways in which theory about learning has influenced these. Early in the chapter we talked about bringing together the book and the reader. Developing theories about learning have altered the lens through which we view this reader – from the empty, passive vessel of the behaviourist model through to the active, social learner that more recent thinking describes.

Research carried out in the 1980s added a new layer to these understandings. Bussis and her colleagues (1985) carried out longitudinal studies over six years, observing children's progress in reading (and other curriculum areas). Particularly interesting were their findings about children's preferred ways of going about learning. For one group, momentum and fluency were all-important and they drew heavily on semantic and syntactic cues. Drawing on these 'big shapes' (Barrs and Thomas, 1991), these learners read for meaning, predicting with confidence, moving backwards and forwards in the text and exhibiting parallel thought processing. By contrast, the learning style for a second cluster of children was one that favoured the 'smaller units' (Barrs and Thomas, 1991); working from the sounds and words and with a preference for accuracy, this group approached tasks in a linear and methodical way. Although this research dates back to the 1980s, its findings are still fresh and relevant today; indeed, the journal *Literacy* featured a discussion about the study between two eminent scholars (Barrs and Meek Spencer, 2005).

There are links to be made here between this research and the very popular notions of children as visual, auditory or kinaesthetic learners (VAK). Emanating from work in the 1970s about neurolinguistic programming, VAK approaches increasingly inform teachers' planning as they seek to take these different styles into account. What we, as teachers of reading, need to take from these different areas of research is that children may learn in different ways and our planning should do all it can to ensure there are no barriers to learning in place. Understanding about children's preferred learning styles should not close down options for them; rather, it should open them up: readers need approaches that appeal to all the senses (see Chapter 5 on reading routines for many examples of these) and approaches that encourage fluency and momentum in reading as well as word recognition skills. The delicate balance that teachers have to find lies between what is known about the subject being taught and what is known about the reader: our task is to weave these two strands of knowledge together in richly provisioned classrooms and through planning for focused, multi-sensory teaching.

### **CURRENT GOVERNMENT DOCUMENTATION**

### The Early Years Foundation Stage (EYFS)

The *Curriculum Guidance for the Foundation Stage* (CGFS, DfES, 2000) has been combined with *Birth to Three Matters* (DfES, 2002) and re-presented as the *Early Years Foundation Stage* (DfES, 2007a). This will be implemented from September 2008 and will cover care as well as learning and development for children from birth to five years old. Included in this document are the Early Learning Goals for 'communication, language and literacy' which were in the original CGFS. The intention is that children will have met these by the end of their reception year. With regard to reading, there are Early Learning Goals that contribute towards young children's understanding of the big shapes (e.g. retell narratives; use language to recreate roles; listen and respond to stories) and the smaller units (e.g. 'hear and say sounds in words in the order in which they occur'; 'link sounds to letters').

### The National Curriculum (NC)

The NC (DfEE, 1999a) for English is structured in the same way as the other Core and Foundation subjects, so it starts with the programmes of study that specify what the children should be taught. These are followed by the attainment targets that describe the standards children should be meeting and are arranged in 'level descriptions of increasing difficulty'.

In common with the other programmes of study for English, general reading requirements are listed under the headings of 'knowledge, skills and understanding' and 'breadth of study'. We look at 'breadth of study' in Chapter 6 and you will see that there is an expectation that children will become acquainted with a rich array of different genres, both fiction and non-fiction. The 'knowledge, skills and understanding' section lists the range of reading strategies children should be using. The expectations for both Key Stages 1 and 2 cover the word recognition and language comprehension processes of the 'simple' view and also include recommendations that draw from orchestration models (using 'grammatical awareness' for instance).

### The National Literacy Strategy (NLS) and the Primary National Strategy (PNS)

In 1998 the NLS *Framework for Teaching* (DfEE, 1998) was introduced. This document, which was non-statutory, expanded the NC Programmes of Study and provided teaching objectives for children from Reception to Year 6. It was controversial in that it prescribed not only what should be taught but how, in the form of a daily literacy hour. In terms of reading, the searchlight model underpinned teaching objectives at text, sentence and word level.

The year 2006 saw the publication of a renewed version of the Framework in the form of the PNS *Primary Framework for Literacy and Mathematics* (DfES, 2006b). Incorporated into this document are the Early Learning Goals for 'communication, language and literacy' as well as refurbished objectives that show progression from Year 6 to Year 7. The objectives from the NLS have been clustered into twelve strands. This document is underpinned by the recommendations of the *Rose Report*, so, in line with that report's emphasis on the centrality of oral language, the scope of the objectives has been

broadened to include four strands for speaking and listening. Out of the twelve strands, there are three for reading: strand 5, which focuses on word recognition, with strands 7 and 8 addressing language comprehension. Following Rose's recommendations, the searchlight model of reading is replaced by the 'simple' view, and a 'synthetic' approach to phonics is prescribed (see discussion of this in Chapter 3).

In many ways, the renewed PNS *Framework* is a more flexible document than the NLS, with a huge store of online resources to support teachers' planning (by means of an interactive planning tool). What is contentious though is its insistence on adherence to one specific approach to phonics. In suggesting that one method only must be used there is a danger that teachers' professional decision-making is eroded with a consequent loss of enthusiasm and confidence. In addition, the 'one method and one method only' approach can blind teachers to the individual strengths, weaknesses and ways of learning of the children in front of them.

### **CONCLUSION**

Research into the teaching of reading and its practice is never static. It will be evident from this chapter how complex and subtle the reading process is and how vital it is to avoid over-simplifying descriptions of how we read and how we should teach reading to others. The important thing is not to be daunted by the volume of research but rather to see it as ultimately helpful to us in giving children the very best possible teaching. The worry is that the volume of directives might result in our reflecting less on principles than we ought to if we are to remain creative and innovative teachers; going back to theories and thinking about them enables us to achieve real progress in reading in our classrooms and to keep the teaching of reading under our own control. Reading is not, in Street's words, an 'autonomous' skill that can be easily handed over: it is a reciprocal and dynamic activity which has to take account of the reading process and of the learner's needs and identity.

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